North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[X] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Dexol Division of Ringer Corporation

Product Name: Dexol Stump Remover

```
MSDS for: STUMP REMOVER (DEXOL)
Material Safety Data Sheet
DEXOL STUMP REMOVER
MANUFACTURER'S NAME: DEXOL INDUSTRIES
                 1450 W. 228th St.
ADDRESS:
                 Torrance, CA 90501
TELEPHONE NO: 310-326-8373
24 HR PHONE - CHEMTREC: 800-424-9300
DATE PREPARED: 09/28/92
REVISION: 09/28/92
DATE PRINTED: 09/28/92
PRODUCT CODE: 523, 524
SECTION I PRODUCT IDENTIFICATION
__________
PRODUCT NAME: DEXOL STUMP REMOVER
EPA REG NO: N/A
CHEMICAL NAME AND SYNONYMS: Potassium Nitrate
CHEMICAL FAMILY: Potassium Salt, Oxidizer
MOLECULAR FORMULA: KNO3
SECTION II HAZARDOUS INGREDIENTS
______
THESE CHEMICALS WERE EVALUATED AGAINST THE NTP, IARC & OSHA LIST FOR
   CARCINOGENICITY.
CAS #
                   INGREDIENT
                 Potassium Nitrate 100%
                                         See Section V.
7757-79-1
______
SECTION III PHYSICAL DATA
BOILING POINT, 760 mmHg: 725 deg. F
SPECIFIC GRAVITY (WATER=1): 2.11
VAPOR DENSITY (AIR=1): N/A
PERCENT VOLATILES (BY VOLUME): N/A
APPEARANCE: White crystal.
VAPOR PRESSURE: N/A
SOLUBILITY IN WATER: Appreciable
ODOR: Pungent odor with saline taste.
______
SECTION IV FIRE AND EXPLOSION HAZARD DATA
_____
FLASH POINT (CLOSED CUP) RANGE: Non-Flammable
EXPLOSION LIMIT (%): LOWER: N/A UPPER: N/A
FIRE EXTINGUISHING MEDIA: Water
SPECIAL FIRE FIGHTING PROCEDURES: Flood with large quantities of
    water, when large quantities are involved material, may melt or
    fuse, application of water may scatter molten material. Fire
    fighters should use self contained air supply.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Spontaneous reaction may occur
```

combustible material.

with easily oxidizable material, increase flammability of any

MSDS for: STUMP REMOVER (DEXOL)

SECTION V HEALTH HAZARD INFORMATION

ACUTE ORAL LD50: 1.66 g anion/Kg (rabbits)

THRESHOLD LIMIT VALUE: Nuisance dust: respirable fraction 5 mg/m3, total dust 15 mg/m3.

EFFECTS OF OVEREXPOSURE: Mildly irritating to eyes, skin and mucous membranes. Prolonged inhalation of dust amy cause irritation.

ADDITIONAL COMMENTS: None

EMERGENCY AND FIRST AID PROCEDURES:

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated, consult physician.

IF ON SKIN: Remove contaminated clothing. Wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of clean water for 15 minutes. Get medical attention if irritation persists.

SECTION VI REACTIVITY INFORMATION

STABILITY: Stable

CONDITIONS TO AVOID: Mixtures with reducing agents may detonate by heat or shock.

MATERIAL INCOMPATIBLE WITH: Reducing agents, combustible material, flame, and heat.

HAZARDOUS DECOMPOSITION PRODUCTS: When involved in fire, yields toxic gaseous oxides of nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII SPECIAL PROTECTION INFORMATION

_____ PROTECTIVE EQUIPMENT SHOULD BE USED IN THE FOLLOWING MANUFACTURE OR FORMULATIONS OF THIS PRODUCT, INCLUDING THE FOLLOWING:

RESPIRATORY PROTECTION: Use dust mask suitable for nuisance dust requirement.

VENTILATION: Local exhaust preferred.

EYE PROTECTION: Safety glasses or goggles. SKIN PROTECTION: Rubber or impervious gloves.

OTHER PROTECTIVE CLOTHING: Full cover work clothes.

SECTION VIII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep up spilled material to avoid excess dusting. Reuse material if possible. If disposal in necessary for large quantities, place in a disposable container and seal.

DISPOSAL: Small quantities may be flush to sewer with large amounts of water. Large quantities must be disposed of in accordance with Federal, State and Local regulations.

STORAGE: Store in a cool, dry place. Keep in original container and preferably in a locked storage area inaccessible to children and pets. Keep away from heat and open flame. No smoking, no open sparks, of reducing agents in area.

PRODUCT DISPOSAL: Partially filled container may be disposed of by securely wrapping original container in several layers of

MSDS for: STUMP REMOVER (DEXOL)

newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Discard container in trash.

SECTION IX SPECIAL PRECAUTIONS

STORAGE: Store in a cool, dry place. Keep in original container and preferably in a locked storage area inaccessible to children and pets. Keep away from heat and open flame. No smoking, no open sparks, of reducing agents in area. Area should be equipped with sprinkler system (when storing large amounts).

The information and statements in this material safety data sheet are believed to accurately reflect the scientific evidence used in making the hazard determination but is not to be construed as a warranty or representation for which we assume legal responsibility. Additional information may be necessary or desirable depending on particular, exceptional or variable conditions or circumstances of use or storage or because of locally applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information available to you and must make independent determinations of the suitability of the information for your particular circumstances or conditions and of the completeness of the information available from all sources to assure both the proper use of the material described herein and the safety and health of employees.